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FISH & RICHARDSON P.C. P.O. Box 1022 Minneapolis, MN 55440-1022

02/13/2006 DEMMANU2 00000031 09914635

APPLICATION NO.

(Authorized Signature) Typed or Printed Name

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1400.00 DP

FILING DATE

| elow. | |
|---------------|--------------------|
| Irja Zarembok | (Depositor's name) |
| / houle | (Signature) |
| 2-8-06 | (Date) |
| | |

ATTORNEY DOCKET NO.

CONFIRMATION NO.

| 09/914,635 | 02/25/2002 | Heinrich Schenk | | h Schenk | 12816-040001 | 9562 | |
|---|---|---|--|---|---|---|--|
| TITLE OF INVENTION: M CARRYING OUT SAID M | IETHOD OF NOISE CANCELL IETHOD | ATION IN A S | IGNAL GENE | RATED BY DISCRETE MULTI | I-TONE MODULATION AND | CIRCUIT FOR | |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$0 | \$1400 | 03/08/2006 | |
| EXAMINER | | ART | ART UNIT CLASS-SUBCLASS | | | | |
| Deppe, Betsy Lee | | 26 | 2637 375-346000 | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). [X] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1. Fish & Richardson P.C | | | | | |
| DI EACE NOTE: Unless | | no assignee da d under separate (B | ta will appear of cover. Comp | on the patent. Inclusion of assign letion of this form is NOT a subset (CITY and STATE OR COUN) | titute for fifing an assignment. | n an assignment has been | |
| Please check the appropria | ate assignee category or categoric | es (will not be p | rinted on the p | atent): [] individual [X] co | orporation or other private group | entity [] government | |
| 4a. The following fee(s) as [X] Issue Fee [] Publication Fee (No. | |) | 4b. Payment of Fee(s): [X] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form). | | | | |
| [].a. Applicant claims | us (from status indicated above) SMALL ENTITY status. See 37 | | | plicant is no longer claiming SM | | | |
| The Director of the USPT NOTE: The issue Fee and shown by the records of the | O is requested to apply the Issue I Publication Fee (if required) wi the Untied States Patent and Trade | Fee and Publica Il not be accepte emark Office. | ation Fee (if ar ed from anyon | y) or to re-apply any previously e other than the applicant, a regis | paid issue fee to the application tered agent or; or the assignee of | identified above. or other party in interest as | |

FIRST NAMED INVENTOR

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Faustino A. Lichauco



Attorney's Docket No.: 12816-040001 / S 1463 GC/rfu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinrich Schenk et al.

Art Unit

2637

Serial No.: 09/914,635

Examiner:

Betsy Lee Deppe

Filed

: February 25, 2002

Confirmation No.:

9562

Title

Notice of Allowance Date: December 8, 2005

: METHOD OF NOISE CANCELLATION IN A SIGNAL GENERATED BY DISCRETE MULTI-TONE MODULATION AND CIRCUIT FOR CARRYING

OUT SAID METHOD

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed December 8, 2005, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1400 for the required fee. Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date:

Faustino A. Lichauco

Reg. No. 41,942

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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Irja Zarembok

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